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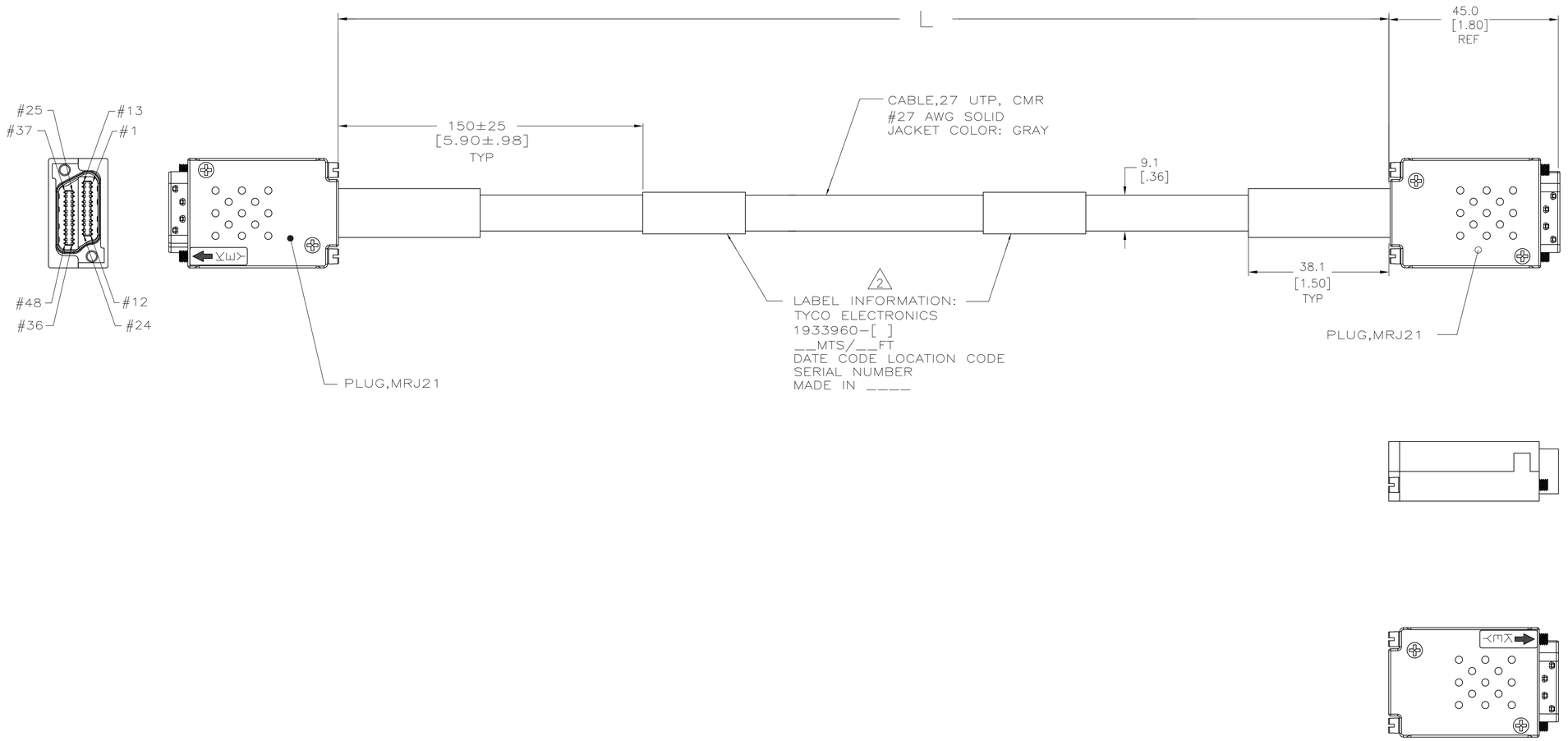
LOC	DIST
HM	00

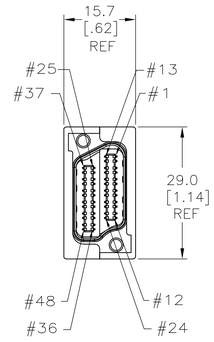
REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	B	REV; ECO-10-013830	02JUL2010	GG	DC
	C	REV ECO-10-017340	24AUG2010	LH	DC
	C1	ADD DASH NO. REV ECO-11-016961	22AUG2011	LH	SJ

1. CABLE ASSEMBLY 100% TESTED FOR OPENS AND SHORTS [300 VDC HIPOT], AND WIRING DIAGRAM.

△2 ONE LABEL APPLIED FOR LENGTHS UP TO 4 METERS.
TWO LABELS APPLIED FOR LENGTHS FOR 5 METERS AND GREATER.





L – METERS [FEET]	PART NO
30±0.300 [98.43±0.98]	3-1933960-0
29±0.200 [95.15±0.66]	2-1933960-9
28±0.200 [91.87±0.66]	2-1933960-8
27±0.200 [88.59±0.66]	2-1933960-7
26±0.200 [85.31±0.66]	2-1933960-6
25±0.200 [82.03±0.66]	2-1933960-5
24±0.100 [78.74±0.33]	2-1933960-4
23±0.100 [75.46±0.33]	2-1933960-3
22±0.100 [72.18±0.33]	2-1933960-2
21±0.100 [68.90±0.33]	2-1933960-1
20±0.100 [65.62±0.33]	2-1933960-0
19±0.100 [62.34±0.33]	1-1933960-9
18±0.100 [59.06±0.33]	1-1933960-8
17±0.100 [55.78±0.33]	1-1933960-7
16±0.100 [52.50±0.33]	1-1933960-6
15±0.100 [49.22±0.33]	1-1933960-5
14±0.100 [45.93±0.33]	1-1933960-4
13±0.100 [42.65±0.33]	1-1933960-3
12±0.075 [39.37±0.25]	1-1933960-2
11±0.075 [36.09±0.25]	1-1933960-1
10±0.075 [32.81±0.25]	1-1933960-0
9±0.075 [29.53±0.25]	1933960-9
8±0.075 [26.25±0.25]	1933960-8
7±0.075 [22.97±0.25]	1933960-7
6±0.075 [19.69±0.25]	1933960-6
5±0.075 [16.41±0.25]	1933960-5
4±0.075 [13.12±0.25]	1933960-4
3±0.050 [9.84±0.16]	1933960-3
2±0.050 [6.56±0.16]	1933960-2

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm [INCHES]

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ± –
1 PLC ± –
2 PLC ± –
3 PLC ± –
4 PLC ± –
ANGLES ± –

MATERIAL –
FINISH –

DWN G. GARRETT	09MAR2010
CHK D. CRAIG	09MAR2010
APVD D. CRAIG	09MAR2010
PRODUCT SPEC 108-2064	
APPLICATION SPEC –	
WEIGHT –	

TE Connectivity

NAME CABLE ASSY, MRJ 21/MRJ 21 LIMITED DISTANCE GIGABIT ETHERNET, GRAY, CMR, REDUCED DIAMETER –

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A1	00779	C-1933960	–

CUSTOMER DRAWING | SCALE NTS | SHEET 1 OF 2 | REV C1

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LOC	DIST
EH	00

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-

MRJ 21		MRJ 21
1	WHT/BLU	1
2	BLU/WHT	2
13	WHT/ORG	13
14	ORG/WHT	14
3	WHT/GRN	3
4	GRN/WHT	4
15	WHT/BRN	15
16	BRN/WHT	16
25	WHT/GRY	25
26	GRY/WHT	26
37	RED/BLU	37
38	BLU/RED	38
27	RED/ORG	27
28	ORG/RED	28
39	RED/GRN	39
40	GRN/RED	40
5	RED/BRN	5
6	BRN/RED	6
17	RED/GRA	17
18	GRY/RED	18
7	BLK/BLU	7
8	BLU/BLK	8
19	BLK/ORG	19
20	ORG/BLK	20

MRJ 21		MRJ 21
29	BLK/GRN	29
30	GRN/BLK	30
41	BLK/BRN	41
42	BRN/BLK	42
31	BLK/GRY	31
32	GRY/BLK	32
43	YEL/BLU	43
44	BLU/YEL	44
9	YEL/ORG	9
10	ORG/YEL	10
21	YEL/GRN	21
22	GRN/YEL	22
11	YEL/BRN	11
12	BRN/YEL	12
23	YEL/GRY	23
24	GRY/YEL	24
33	VIO/BLU	33
34	BLU/VIO	34
45	VIO/ORG	45
46	ORG/VIO	46
35	VIO/GRN	35
36	GRN/VIO	36
47	VIO/BRN	47
48	BRN/VIO	48

WIRING PATTERN

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DIMENSIONS: mm [INCHES]

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ± -
1 PLC ± -
2 PLC ± -
3 PLC ± -
4 PLC ± -
ANGLES ± -

MATERIAL -
FINISH -

DWN G. GARRETT 09MAR2010
CHK D. CRAIG 09MAR2010
APVD D. CRAIG 09MAR2010
PRODUCT SPEC 108-2064
APPLICATION SPEC -
WEIGHT -

TE Connectivity

NAME CABLE ASSY, MRJ 21/MRJ 21, LIMITED DISTANCE, GIGABIT ETHERNET, GRAY, CMR, REDUCED DIAMETER

SIZE A1 | CAGE CODE 00779 | DRAWING NO C-1933960 | RESTRICTED TO -

CUSTOMER DRAWING | SCALE NTS | SHEET 2 OF 2 | REV C1